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Facsimile Cover Sheet

	Total number of pages including cover sheet	June 30, 1999			
То	Name Ms. Kathy Nelson				
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	City, State, Zip Peoria, IL 61629-6490				
	Fax (309) 675-1236	Telephone 309/675-5701			

RE: Application for Reissue of U.S. Patent No. 5,634,448.

Application Number 09/322,770; Filed 5/28/99

Atty Docket: 87-146-R

Message: I am faxing to you 7 sheets containing 10 figures for the above mentioned case (Copy of Notice Of Incomplete Application included with this facsimile). We will be filing a Petition to maintain the original filing date of May 28, 1999, because we had filed a "Request For Transfer Of Formal Drawings" along with the Application for Reissue and were not aware the USPTO required the figures in addition to the submitted request.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address MMMISSIONER OF PATENTS AND TRADEMARKS
Weenington, D.C. 20231

A THE POOLET NO.							
APPLICATION NUMBER	FILING/RECEIPT DATE		FIRST NAMED APPLICANT	ATTORNEY DOOKET NO JTILE			
09/322,770	05/28 <mark>/99</mark>	SHINUGLE		R	87-146-R		

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NOT ASSIGNED

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ERIC M BRAM CATERPILLAR INC 100 N E ADAMS ST FEURIA IL 61629-6490

FORM **PTO-1123** (REV.7-90)

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DATE MAILED:

06/22/99

NOTICE OF INCOMPLETE APPLICATION

A filing date has NOT been assigned to the above identified application papers for the reason(s) indicated fellow

All of the items noted below, unless otherwise indicated, must be submitted within TWO MONTHS of the date of this Notice, or the application may be returned or otherwise disposed of. Any fee which has been submitted will be refunded less a \$130.00 handling fee. (37 CFR 1.53(c)).

The filling date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the items required below were submitted, or are not necessary for a filling date, must be by way of petition directed to the attention of the Office of the Assistant Commissioner for Patents accompanied by the \$130.00 petition foo. (37 CFR 1.1 7(i)). If the petition states that the application is complete, a request for refund of the petition fee may be included in the petition.

that the application is complete, a request for refund of the petition fee may be included in the petition.
 □ 1. The specification (description and claims): □ a. is missing. □ b. does not include a written description of the invention. □ c. does not include at least one claim as prescribed by 35 U.S.C. 112. A complete specification (including at least one claim in a nonprovisional application) as prescribed by 35 U.S.C. 112 is required.
2. The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." Applicant should reconcider whether drawings are necessary under 35 U.S. C. 113 (first sentence).
(") 3. The inventor's name(s) is missing. The full marnes of all inventors are required in compliance with 37 CFR 1.41.
☐ 4. OTHER:
Additional observations on the above-identified application papers:
1 1. Pagesof the specification are missing. 1 2. Figuresof the specification are missing.
Direct the response and any questions about this notice to "Attention: Box Missing Parts."
Enclosed: EV "General Information Concerning Patents." See page M "Notice to File Missing Parts of Application," Form FTO-1532. I'y "Chooklict for Patent Applications." N Other: Reissur. Supplement to Notice To File Missing Parts of Applications.
A copy of this notice MUST be returned with the response.
Oustomer Service Center Initial Patent Examination Division (703) 308-1202

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